



NUMERICAL SIMULATION AND ANALYSIS OF A HEAT PUMP SYSTEM COMBINED WITH THERMAL STORAGE TANK FOR DHW SUPPLY, CONTROLLED THROUGH A DEMAND SIDE MANAGEMENT STRATEGY

MEMORIA

Autor: Rubén Sánchez Muñoz
Director: Prof. Dr.-Ing. Martin Kriegel
Convocatòria: JUNE 2014



**Màster Interuniversitari UB-UPC
d'Enginyeria en Energia**